

13281
**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 251305US3

First Inventor or Application Identifier Hiroshi UEDA, et al.

Title SCREW WITH HEAT EXCHANGE FUNCTION, MIXER AND EXTRUDER

U.S.PT.O.
10/816807**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Specification Total Sheets 16

3. Drawing(s) (35 U.S.C. 113) Total Sheets 6

4. Oath or Declaration Total Pages 4

a. Newly executed (original)

b. Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation/divisional with box 17 completed)

i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in
the prior application, see 37 C.F.R. §1.63(d)(2) and
1.33(b).

5. CD-ROM or CD-R in duplicate, large table or Computer
Program (Appendix)

6. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. Computer Readable Form (CRF)

b. Specification or Sequence Listing on :

i. CD-ROM or CD-R (2 copies); or

ii. Paper

c. Statements verifying identity of above copies

17497
ADDRESS TO: Commissioner for Patents
Mail Stop Patent Application
Alexandria, Virginia 22313

ACCOMPANYING APPLICATION PARTS

7. Assignment Papers (cover sheet & document(s))

8. Application Data Sheet. See 37 CFR 1.76

9. 37 C.F.R. §3.73(b) Statement
(when there is an assignee) Power of
Attorney

10. English Translation Document (if applicable)

11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS
Citations (1)

12. Preliminary Amendment

13. White Advance Serial No. Postcard

14. Certified Copy of Priority Document(s) (1)
(if foreign priority is claimed)

15. Applicant claims small entity status.
See 37 CFR 1.27

16. Other: Request for Priority
Statement of Relevancy

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: Continuation Divisional Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner: Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

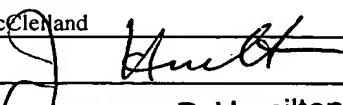
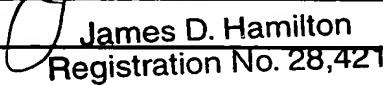
18. CORRESPONDENCE ADDRESS

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Docket No. 251305US3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Hiroshi UEDA, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: SCREW WITH HEAT EXCHANGE FUNCTION, MIXER AND EXTRUDER

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	5 - 20 =	0	x \$18 =	\$0.00
INDEPENDENT CLAIMS	1 - 3 =	0	x \$86 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$290 =	\$0.00
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			BASIC FEE	\$770.00
			TOTAL OF ABOVE CALCULATIONS	\$770.00
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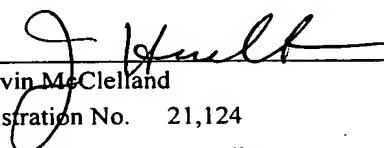
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The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

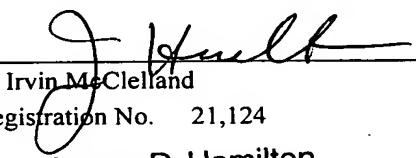
Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Date: 4/5/04


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